U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Application No. NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

Photographs may not be mounted. 37 CFR 1.84(e) Poor quality (half-fone). Fig(s) YPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, and durable. Fig(s)	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion, when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) 9. SCALE. 37 CFR.1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s)
Color drawings are not acceptable until petiton is granted. Fig(s) Pencil and non black ink not permitted. Fig(s) HOTOGRAPHS. 37 CFR 1.84(b) I full-tone set is required. Fig(s) Photographs may not be mounted. 37 CFR 1.84(e) Poor quality (half-fone). Fig(s) YPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, and durable. Fig(s)	becomes the right side, except for graphs. Fig(s) SCALE. 37 CFR.1,84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.
Fig(s) Pencil and non black ink not permitted. Fig(s) HOTOGRAPHS. 37 CFR 1.84(b) 1 full-tone set is required. Fig(s). Photographs may not be mounted. 37 CFR 1.84(e) Poor quality (half-tone). Fig(s) YPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, and durable. Fig(s)	9. SCALE. 37 CFR.1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.
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Poor quality (half-fone). Fig(s) YPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, and durable. Fig(s)	
YPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, and durable. Fig(s)	
Paper not flexible, strong, white, and durable.	10. CHARACTER OF LINES, NUMBERS, & LETTERS.
Fig(s)	37 CFR 1.84(i)
	Lines, numbers & letters not uniformly thick and well
Erasures, alterations, overwritings, interlineations,	defined, clean, durable, and black (poor line quality).
folds, copy machine marks not accepted. Fig(s)	Fig(s) ALL
Mylar, velum paper is not acceptable (100 thin).	11. SHADING. 37 CFR 1.84(m)
Fig(s)	Solid black areas pale. Fig(s)
ZE OF PAPER::37 CFR 1.84(f): Acceptable sizes:	Solid black shading not permitted. Fig(s)
21.0 cm by 29.7 cm (DIN size A4)	Shade lines, pale, rough and blurred. Fig(s)
21.6 cm by 27.9 cm (8 1/2 x 11 inches)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
All drawing sheets not the same size.	37 CFR 1.84(p) Numbers and reference characters not plain and legible.
Sheet(s)	Fig(s) ALL
Drawings sheets not an acceptable size. Fig(s)	Figure legends are poor. Fig(s) AU
IARGINS, 37 CFR 1.84(g): Acceptable margins:	
op 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm	same direction as the view. 37 CFR 1.84(p)(1)
CITE. Ad Cine	Fig(s)
on 2 5 cm Left 2 5 cm Right 1 5 cm Bottom 1.0 cm	English alphabet not used. 37 CFR 1:84(p)(2)
SIZE: 81/2 x 11	Figs
dargins not acceptable. Tig(s)	
	3- (1/8-inch) in height. 37 CFR 1.84(p)(3)
Right (R) Bottom (B)	Fig(s)
/IEWS. 37 CFR 1.84(h)	Lead lines cross each other. Fig(s)
EMINDER: Specification may require revision to	Lead lines missing. Fig(s)
orrespond to drawing changes. Partial views. 37 CFR 1.84(h)(2)	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(1)
Brackets needed to show figure as one entity.	Sheets not numbered consecutively, and in Arabic numera
Fig(s)	beginning with number 1. Sheet(s)
Views not labeled separately or properly.	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Fig(s)	Views not numbered consecutively, and in Arabic numera
Enlarged view not labeled separetely or properly.	beginning with number 1. Fig(s)
Fig(s)	16. CORRECTIONS. 37 CFR 1.84(w) Corrections not made from prior PTO-948
	dated
SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	17. DESIGN DRAWINGS. 37 CFR 1.152
Hatching not indicated for sectional portions of an object.	Surface shading shown not appropriate. Fig(s)
Fig(s) Sectional designation should be noted with Arabic or	Solid black shading not used for color contrast.
Roman numbers. Fig(s)	Fig(s)
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REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig. 1A, Fig. 1B; Fig. 1C, etc., the specification, at the Brief Description of the Drawing, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawings.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

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Correction of Drawings - 37 CFR 1.85	and the second of the second s
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ile new drawings with the changes incorporated therein.	Identifying indicia, if provided, should include the
le of the invention inventor's name, and application nu	imber, or docket number (if any) if an application
umber has not been assigned to the application. If this infe	ormation is provided, it must be placed on the front
each sheet and centered within the top margin, The d	lrawing should be filed as a separate paper with a
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ailure to take corrective action within set period will res	sult in ABANDONMENT of the Application.
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. Corrections other than Defects Noted by the Drawin	ng Review Branch on the Form P1O-948
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All changes to the drawings, other than defects noted by th	e Drawing Review Branch, MUST be approved by
he examiner before the application-will be allowed. No	changes will be permitted other than correction of
lefects, unless the examiner has approved the proposed cl	hanges.
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Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson, MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in **ABANDONMENT** of the application.